

## **Historic, archived document**

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MAY 8 1936

U. S. Department of Agriculture

# Gladiolus!

1936  
PRICES

OLLAND CL

Henry Arkema and John Castle

*Gladioli of Distinction*

CASTLE GARDENS

SPRING LAKE, MICHIGAN

Members of American and Michigan Gladiolus Society  
Michigan Growers Association

# CASTLE -- ARKEMA »» GLADIOLUS

## PLEASE READ CAREFULLY

IN THIS YEAR'S GLAD CATALOGUE, WE HAVE ENDEAVORED TO BRING TO YOU SOME OF THE FINER OLD VARIETIES AS WELL AS SOME OF THE CHOICE NEW VARIETIES.

OUR STOCK IS EXCEPTIONALLY CLEAN AND GUARANTEED TO BE TRUE TO NAME. THE BULBS OFFERED WERE GROWN ON SANDY SOIL WITHOUT FERTILIZER AND ARE ABSOLUTELY FREE FROM DISEASE.

WE ARE OFFERING BULBS IN THREE SIZES THIS YEAR: LARGE, MEDIUM AND SMALL. BESIDES THE BULBS, WE ARE OFFERING BUBBLETS OF MOST VARIETIES. BUBBLETS AND SMALL BULBS CAN BE USED TO WORK UP A STOCK OF A VARIETY, WHILE ONLY LARGE OR MEDIUM BULBS SHOULD BE PLANTED WHERE FLOWERS ARE TO BE RAISED FOR SHOW PURPOSES.

ALL STOCK OFFERED IS SUBJECT TO PRIOR SALE, BULBS WILL BE SENT POST-PAID ON ALL ORDERS. 12 BULBS MAY BE PURCHASED AT 10 TIMES THE PRICE OF THE SINGLE BULB. 3 OR 6 BULBS MAY BE HAD AT THE RATE FOR 12. SPECIAL ATTENTION IS GIVEN ALL ORDERS AND LIBERAL "EXTRAS" WILL BE INCLUDED IN YOUR ORDERS. THE LARGER YOUR ORDER THE MORE LIBERAL WE CAN BE.

SHIPMENT WILL BE MADE ANYTIME DURING FAVORABLE WEATHER CONDITIONS TO ANY PART OF THE WORLD.

IF YOU ARE NO LONGER INTERESTED IN GLADS, WE WOULD DEEPLY APPRECIATE IT, IF YOU WOULD PASS THIS CATALOGUE ON TO ONE OF YOUR FRIENDS WHO GROWS "GLADS".



# CASTLE .. ARKEMA .. GLADIOLUS



PICARDY AND PFITZER TRIUMPH

## SPECIALS



3 Each - No. 1 size bulbs of 12  
varieties all packed \$1.50  
separate and labeled.

6 Each - No. 1 size bulbs of 12  
varieties all packed \$2.75  
separate and labeled.

6 Each - Medium size bulbs of 12  
varieties all packed \$2.00  
separate and labeled.

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THE ABOVE OF OUR SELECTION  
WITH VARIETY OF COLOR

# CASTLE .. ARKEMA .. GLADIOLUS

<b>VARIETIES</b>	<b>Lg.</b>	<b>Med.</b>	<b>Sm.</b>	<b>Bbts.</b>
A.H.WOODFULL gray-purple blotch	.20	.15	.10	.15for 10
ACADIA geranium pink	.20	.15	.10	.15for 10
AFLAME huge deep rose	.05	.03	.02	.15per 100
AIDA early deep blue	.05	.03	.02	.20per 100
ALBATROSS large pure white	.10	.06	.03	.30per 100
APRICOT GLOW early apricot pink	.05	.03	.02	.20per 100
AMADOR large glowing red	.15	.10	.07	.25for 10
BRIGHT SIDES yellow and orange	.15	—	—	.25for 10
BERTY SNOW exhibition lavender	.05	.03	.02	.20per 100
BREAK O'DAY early pink	.05	.03	.02	.15per 100
BAGDAD huge smoky old rose	.08	.05	.03	.10for 20
BETTY NUTHALL salmon-orange throat	.05	.03	.02	.20per 100
BETTY CO-ED creamy-pink	.06	.04	.02	.25per 100
BENGIL TIGER red striped orange	.05	.03	.02	—
BALBOA orange and yellow	.05	.03	.02	.15per 100
CATHERINE COLEMAN pink, deeper throat	.05	.03	.02	.15per 100
CHRISTOBEL light pink	.25	.15	.10	.25for 10
CANBERRA yellow	.05	.03	.02	—
COMMADORE red-white throat	.05	.03	.02	.20per 100
COMMANDER KOEHL large deep red	.08	.06	.04	.30per 100

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<b>VARIETIES</b>	<b>Lg.</b>	<b>Med.</b>	<b>Sm.</b>	<b>Bbts.</b>
CHEROKEE large blotched pink		—	1.50 1.00	.15ea.
COPPER BRONZE as named	.05	.03	.02	.15per 100
CYGNAS apple blossom pink	.05	.03	.02	.15per 100
DR. MOODY early lavender	.05	.03	.02	.15per 100
D.A. HAY large pink	1.00	.60	.40	.10ea.
DO. X. large yellow	1.50	1.00	.70	2 for .35
DR. F.C. BENNETT large red	.05	.03	.02	.15per 100
EMELY AUBURN smoky bronze	.05	.03	.02	.15per 100
EARLY SUNRISE sunrise red	.05	.03	.02	.15per 100
EDITH MASON good pink	.05	.03	.02	.15per 100
EARLY DAWN large early rose	.20	.15	.10	.15for 10
FATA MARGANA light pink, cream throat	.07	.05	.03	.30per 100
F.J. MC COY good pink	.05	.03	.02	.15per 100
GENERAL CANBY red, white throat	.05	.03	.02	—
GRAF ZEPPELIN large red	.07	.05	.03	.30per 100
GEORGETTE good ruffled pink	.10	.06	.04	.10for 10
GAY HUSSAR salmon orange	.05	.03	.02	.15per 100
GIANT NYMPH dependable pink	.05	.03	.02	.15per 100
GOLD EAGLE yellow	.04	.03	.02	.10per 100
GOLDEN DREAM full yellow	.05	.03	.02	.15per 100

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<b>VARIETIES</b>	<b>Lg.</b>	<b>Med.</b>	<b>Sm.</b>	<b>Bbts.</b>
GOLDEN FRILLS yellow, red throat	.04	.03	.02	.15per 100
GLORIANA	.05	—	.02	—
HINEMOA rose with yellow throat	.07	.05	.03	.25per 100
HENRY FORD violet-blue	.05	.03	.02	.15per 100
JENNY LIND good pink	.05	.03	.02	.15per 100
JOHN T. PERIE chocolate-brown	.05	.03	—	—
KUNDRED YELLOW FAVORITE yellow	.05	.03	.02	.10per 100
KUNDRED'S YELLOW WONDER yellow	.05	.03	.02	.10per 100
KING ARTHUR large lavender	.25	.15	.10	.15for 10
KRIMHILDE smoky lavender	.05	.03	.02	.10per 100
KING OF ORANGES orange	.05	.03	.02	.10per 100
LOYALTY deep yellow	.05	.03	.02	.15per 100
LONGFELLOW tall pink	.05	.03	.02	.15per 100
LOS ANGELES pink	.04	.03	.02	.10per 100
LOUIS HEMON yellow and red	.05	.03	.02	.10per 100
LUTHER BURBANK red-pink	.05	.03	.02	.15per 100
LONDON SMOKE smoky	.05	.03	.02	.15per 100
MAMMOTH WHITE huge white	.08	.05	.03	—
MRS. P.W. SISSONS fine light pink	.05	.03	.02	—
MISS NEW ZEELAND immense pink	—	2.75	2.25	.35ea.

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<b>VARIETIES</b>	<b>Lg.</b>	<b>Med.</b>	<b>Sm.</b>	<b>Bbts.</b>
MAX REGER large new blue		1.20	—	.15ea.
MARMORA large gray	.05	.03	.02	.15per 100
MARGARET FULTON clear rose salmon	.08	.06	.03	.30per 100
MILDRED LOUISE fine strawberry pink	.20	.12	.08	.25for 10
MT. HOOD large white	.10	.07	.04	.10for 10
MRS. E.J.HEATON large pink	.75	.50	.30	.50for 10
MISS CANBY creamy white	.05	.03	.02	.15per 100
MOONDARA deep blotched salmon	.25	.20	.15	.25for 10
MOTHER MACHREE smoky-lavender	.10	.06	.03	.20per 100
MAGNA BLANCA tall white, yellow throat	.06	.04	.02	—
MRS. FRANK PENDLETON early blotched pink	.05	.03	.02	—
MAROLEE large rose pink	.05	.02	.02	—
MARNIA tall orange	.05	.03	.02	.10per 100
MRS. LEON DOUGLAS large salmon pink	.05	.03	.02	.15per 100
MINUET best lavender	.05	.03	.02	.15per 100
MRS. H.E. BOTHIN blotched pink	.05	.03	.02	.15per 100
MRS. VAN KONYNENBURG light blue	.05	.03	.02	.15per 100
MAIDEN BLUSH light pink	.05	.03	.02	—
MAGIC lilac lavender	.05	.03	.02	.10per 100
1910 ROSE early rose	.05	.03	.02	—

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<b>VARIETIES</b>	<b>Lg.</b>	<b>Med.</b>	<b>Sm.</b>	<b>Bbts.</b>
NANCY HANKS orange-yellow	.05	.03	.02	—
MR. W.H.PHIPPS	.05	.03	.02	—
ORANGE SOVEREIGN fine orange	.35	.20	.15	.30 for 10
OUR SELECTION salmon-flaked dark red	.05	.03	.02	.20 per 100
ORANGE PRINCESS pure salmon orange	.05	—	—	.10 per 100
PHYLLIS MC QUISTON one of the best pinks	1.00	.50	.35	.50 for 10
PFITZER TRIUMPH giant salmon orange	.05	.03	.02	.15 per 100
PELEGIRINA best deep blue	.15	.10	.05	.10 for 10
PICARDY large salmon pink	.05	.03	.02	.15 per 100
PINK WONDER large pink	.05	.03	.02	.15 per 100
RED PHIPPS large-bright red	.07	.05	.03	.10 for 10
RAPTURE tall salmon	.12	.08	.05	.15 for 10
ROMANCE smoky red	.05	.03	.02	.15 per 100
RED LORY exhibition red	.15	.10	.07	.15 for 10
RESPLENDENT cream-red throat	.05	.03	.02	.20 per 100
SONATINE very large pink	1.00	—	.40	.25 for 4
SPRAY OF GOLD early deep yellow	.08	.05	.03	.30 per 100
SWEET HEART light pink	.12	.08	.06	.10 for 10
SHEILA early pink	.05	.03	.02	.10 per 100
SWORD OF MOHAMET large smoky	.05	.03	.02	.15 per 100

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VARIETIES	Lg.	Med.	Sm.	Bbts.
SARABAND mulberry rose	.05	.03	.02	.15per 100
SERRETA cream, light pink throat	.05	.03	.02	.20per 100
TARUS wine color	.05	.03	.02	.10per 100
TIP TOP large red	.60	.40	.25	.10ea.
VIENNA WOODS large new blue	—	3.00	—	.35ea.
WARATAH orange scarlet	.40	.20	.10	.25for 10
WURTEMBERGIA large light red	.12	.08	.05	.10for 10
W.G. BADGER large pink	.05	.03	.02	—
YELLOW EMPEROR large yellow	.60	.30	.15	.25for 10
YELLOW PERFECTION large yellow	.12	.08	.04	.10for 10
YVONNE blush white	.05	.03	.02	.15per 100
ZILLAH yellow	.35	.20	.10	.10for 10

CASTLE -- ARKEMA »» GLADIOLUS



## MIXED BULBS

100 LARGE BULBS GROWN MIXED \$1.50

100 LARGE BULBS SORTED FROM NAMED VARIETIES  
\$2.00

100 MEDIUM BULBS SORTED FROM NAMED VARIETIES  
\$1.50

## CANNAS

6 VARIETIES--5¢ PER TOE

PRESIDENT

WYOMING

HUNGARIA

MRS. ALFRED CONRAD

AUSTRIA

RICHARD WALLACE

NO BULBLETS SOLD AFTER APRIL FIRST

# CASTLE -- ARKEMA -- GLADIOLUS

## CULTURAL DIRECTIONS

PLANT ANY TIME AFTER THE FIRST OF MAY UNTIL THE LAST WEEK IN JUNE.

PLANT IN ROWS OR BEDS WHERE THEY GET THE FULL BENEFIT OF THE SUN KEEP AWAY FROM BUILDINGS, WALLS, SHUBBERY AND TREES.

SOIL SHOULD BE WELL FERTILIZED, USING ONLY WELL ROTTED MANURE.

PLANT FROM FOUR TO SIX INCHES DEEP, ACCORDING TO THE SOIL.

PLANT IN ROWS 18 TO 20 IN. APART, AND 4 TO 6 INCHES APART IN ROWS.

DISINFECT ALL BULBS REGARDLESS OF THEIR SOURCE, USING A SOLUTION MADE UP OF ONE OUNCE OF MERCURIC CHLORIDE TO 10 GALLONS OF WATER FOR AT LEAST 5 OR 6 HOURS. MERCURIC CHLORIDE CAN BE SECURED AT YOUR DRUG STORE.

KEEP CULTIVATED ONE-HALF TO TWO INCHES DEEP.

KEEP WELL WATERED, SOAKING THEM TWICE A WEEK.

DURING THE GROWING SEASON, BEFORE FLOWERING, IT IS WELL TO SPRAY ABOUT EVERY 10 DAYS WITH THE FOLLOWING SOLUTION; ONE-HALF PINT MOLASSES TO THREE GALLONS OF WATER, AND ADD TWO HEAPING TABLESPOONS OF PARIS GREEN. APPLY WITH STRONG PRESSURE.

IN CUTTING BLOOMS, CUT WHEN FIRST BLOOM IS OPEN, MAKING A SLANTING CUT LEAVING FOUR TO SIX LEAVES ON STALK TO MATURE THE BULB.

AFTER STALKS TURN BROWN; CUT OFF STALKS ABOUT ONE-HALF INCH FROM BULB IMMEDIATELY AFTER DIGGING. IT IS WELL TO BURN THESE STALKS TO DESTROY ANY DISEASE.

DRY THE BULBS IN OPEN AIR. CLEAN WHEN DRY.

DURING THE WINTER IT IS WELL TO PLACE BULBS IN CONTAINER WITH NAPTHALENE FLAKES FOR A PERIOD OF TWO WEEKS TO DESTROY ANY THrips PRESENT.

From

J. F. Castle  
Spring Lake, Michigan  
Return Postage Guaranteed

U. S. DEPARTMENT OF AGRICULTURE,

WASHINGTON, D. C.

BUREAU OF PLANT INDUSTRY  
Fruit and Vegetable Crops and Diseases      o p o    8—3591

CLEANING —

Brushes  
Greasy Ha